



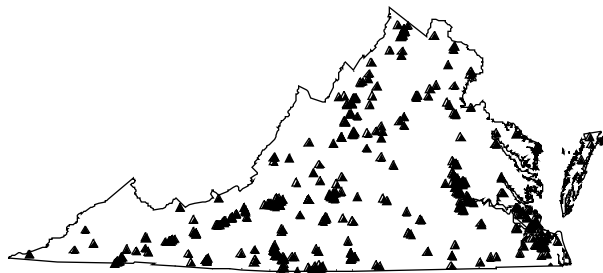
1996 TOXICS RELEASE INVENTORY

VIRGINIA

State/TRI Data

Population	6,666,167
Total Facilities	444
Total Forms	1,396
Form As	119

National Rank for	
On- and Off-site Releases	16
On-site Releases	15
Transfers into State	
National Rank	19
Pounds	19,738,307
Transfers out of State	
National Rank	22
Pounds	29,217,517



Reported Releases and Waste Management Activities (pounds)

On- and Off-site Releases	56,092,193
On-site Releases	54,198,315
Air Emissions	51,991,290
Surface Water Discharges	1,190,080
Underground Injection	
Class I Wells	5
Class II-V Wells	5
Releases to Land	
RCRA Subtitle C Landfills	762
Other On-site Land Releases	1,016,173
Transfers Off-site to Disposal	1,893,878
On-site Waste Management	525,831,158
Recycling	178,353,110
Energy Recovery	29,707,489
Treatment	317,770,559
Off-site Transfers for Further Waste Management	48,295,973
Recycling	22,724,864
Energy Recovery	6,931,822
Treatment	1,762,214
Publicly Owned Treatment Works (POTWs)	16,876,073
Other Off-site Transfers	1,000

For More Information. . .

State Contact:
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(804) 698-4489
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(215) 814-2072
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To obtain TRI data use assistance,
call TRI User Support Service (TRI-US):
(202) 260-1531 Fax (202) 401-2347



1996 TOXICS RELEASE INVENTORY

VIRGINIA

Top Ten Chemicals for On- and Off-site Releases

CAS Number	Chemical	Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection		On-site Releases to Land		Total On-site Releases Pounds	Total Transfers Off-site to Disposal Pounds	On- and Off-site Releases Pounds
				Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Land Releases Pounds			
67-56-1	Methanol	13,557,657	40,915	0	0	0	35,108	13,633,680	0	13,633,680
108-88-3	Toluene	7,211,656	566	0	0	0	154	7,212,376	267	7,212,643
7664-41-7	Ammonia	5,726,628	219,025	0	0	0	11,483	5,957,136	29,208	5,986,344
7647-01-0	Hydrochloric acid	3,718,621	0	0	0	0	0	3,718,621	0	3,718,621
78-93-3	Methyl ethyl ketone	2,823,289	628	0	0	0	1,780	2,825,697	254	2,825,951
1330-20-7	Xylene (mixed isomers)	2,457,797	0	0	0	0	355	2,458,152	262	2,458,414
75-09-2	Dichloromethane	1,434,825	0	0	0	0	0	1,434,825	0	1,434,825
7664-93-9	Sulfuric acid	1,422,153	0	0	0	0	19	1,422,172	0	1,422,172
110-54-3	n-Hexane	964,473	0	0	0	0	0	964,473	167,009	1,131,482
107-21-1	Ethylene glycol	1,016,979	1,603	0	0	0	657	1,019,239	29,100	1,048,339

Top Ten Facilities for On- and Off-site Releases

Facility / City, County	Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection		On-site Releases to Land		Total On-site Releases Pounds	Total Transfers Off-site to Disposal Pounds	On- and Off-site Releases Pounds
			Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Land Releases Pounds			
Westvaco Corp., Covington, Alleghany	4,412,069	36,483	0	0	0	121,542	4,570,094	0	4,570,094
Allied-Signal Inc., Hopewell, Hopewell City	3,191,757	395,646	0	0	0	0	3,587,403	167,233	3,754,636
Union Camp Corp., Franklin, Franklin City	3,233,915	41,016	0	0	0	94,245	3,369,176	0	3,369,176
Stone Container Corp., Hopewell, Hopewell City	1,987,701	0	0	0	0	0	1,987,701	0	1,987,701
Philip Morris USA, Richmond, Richmond City	1,873,431	0	0	0	0	0	1,873,431	2,000	1,875,431
Quebecor Printing, Richmond, Henrico	1,874,862	0	0	0	0	0	1,874,862	0	1,874,862
Fibermark Inc., Richmond, Richmond City	1,796,405	0	0	0	0	0	1,796,405	5,217	1,801,622
R. R. Donnelley Printing Co., Lynchburg, Lynchburg City	1,386,700	0	0	0	0	0	1,386,700	0	1,386,700
Courtaulds Performance Films, Fieldale, Henry	1,368,308	0	0	0	0	0	1,368,308	0	1,368,308
Royal Oak Ents., Kenbridge, Lunenburg	1,318,015	0	0	0	0	0	1,318,015	0	1,318,015

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